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| | | | Application Number | 10/065,635 | |
| | | | Filing Date | 11/05/2002 | |
| | | | First Named Inventor | Israel Morejon et al. | |
| | | | Group Art Unit | Unassigned | |
| | | | Examiner Name | Unassigned | |
| | | | Attorney Docket Number | 1413.03 | |
| Sheet | 1 | of | 3 | | |

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|-----------------------|-----------|--------------------|---------|
| Examiner Signature | KHAI TRAN | Date Considered | 1/28/03 |
|-----------------------|-----------|--------------------|---------|

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| | | Examiner Name | Unassigned | | |
| Sheet | 2 | of | 3 | Attorney Docket Number | 1413.03 |

| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials [*] | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
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| elt | 9 | J.H. DHOLAKIA and V.K. JAIN, Technologies for 3G Wireless Communications. | |
| elt | 10 | ROBERT W. CHANG, Synthesis of Band-Limited Orthogonal Signals for Multichannel Data Transmission. | |
| elt | 11 | S.B. WEINSTEIN and PAUL M. EBERT, Data Transmission by Frequency-Division Multiplexing Using the Discrete Fourier Transform. | |
| elt | 12 | ABRAHAM PELED and ANTONIO RUIZ, Frequency Domain Data Transmission Using Reduced Computational Complexity Algorithms. | |
| elt | 13 | Multicarrier Modulation with Low PAR Application to DSL and Wireless, Kluwer Academic Publishers. | |
| elt | 14 | THIERRY POLLET and MIQUEL PEETERS, Synchronization with DMT Modulation. | |
| elt | 15 | JAN-VAAP VAN DE BEEK, MANGUS SANDELL and per OLA BORJESSON, ML Estimation of Time and Frequency Offset in OFDM Systems. | |
| elt | 16 | OFDM for Wireless Multimedia Communications, Artech Publishers. | |
| elt | 17 | DON KYU KIM ET AL., A New Joint Algorithm of Symbol Timing Recovery and Sampling Clock Adjustment for OFDM Systems. | |
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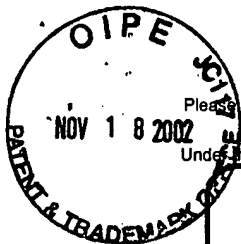
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

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| elt | 19 | DENIS J.G. MESTDAGH, MIKAEL R. ISAKSSON and PER ODLING, Zipper VDSL: A Solution for Robust Duplex Communication Over Telephone Lines. | |
| elt | 20 | ROHIT NEGI, Pilot Tone Selection for Channel Estimation in a Mobile OFDM System. | |
| elt | 21 | HIKMET SARI, GEORGES KARAM and ISABELLE JEANCLAUDE, Transmission Techniques for Digital Terrestrial TV Broadcasting. | |
| elt | 22 | Theory and Application of Digital Signal Processing, Prentice-Hall, Inc. 1975. | |
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| elt | 26 | ERIK G. LARSSON ET AL., Joint Symbol Timing and Channel Estimation for OFDM Based WLANs. | |
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